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Morbidity and Mortality Weekly Report

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

Prepared by the COMMUNICABLE DISEASE CENTER 634-5131

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PROVISIONAL INFORMATION ON SELECTED NOTIFIABLE DISEASES IN THE UNITED STATES AND ON DEATHS IN SELECTED CITIES FOR WEEK ENDED JULY 25, 1964

TYPHOID FEVER

A total of 16 cases of typhoid fever was reported for the week ended July 25. This brings to 234 the cumulative total for 1964. For the comparable period of 1963, 237 cases were reported. The accompanying table lists the cases reported through the 30th week and the annual totals for the past 5 years.

The 5 East North Central States have reported 60 cases (26 percent of the national cumulative total). Ohio's total of 26 cases is the highest for any one State. Thus far, cases have been reported from all but 13 States and the District of Columbia.

By and large, during recent years, reports of typhoid cases in the United States have represented isolated cases or small family outbreaks.

No case of typhoid fever reported in the United States thus far has been associated with the recent epidemic in Aberdeen, Scotland (see MMWR, Vol. 13, p. 185). Phage type 34, very rarely reported, was identified in that outbreak.

Cumulative Cases Through 30th Week				
1964	1963	1962	1961	1960
234	237	308	376	417
	Annual Totals			
	528*	608	814	816

* Provisional total

Table 1. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES

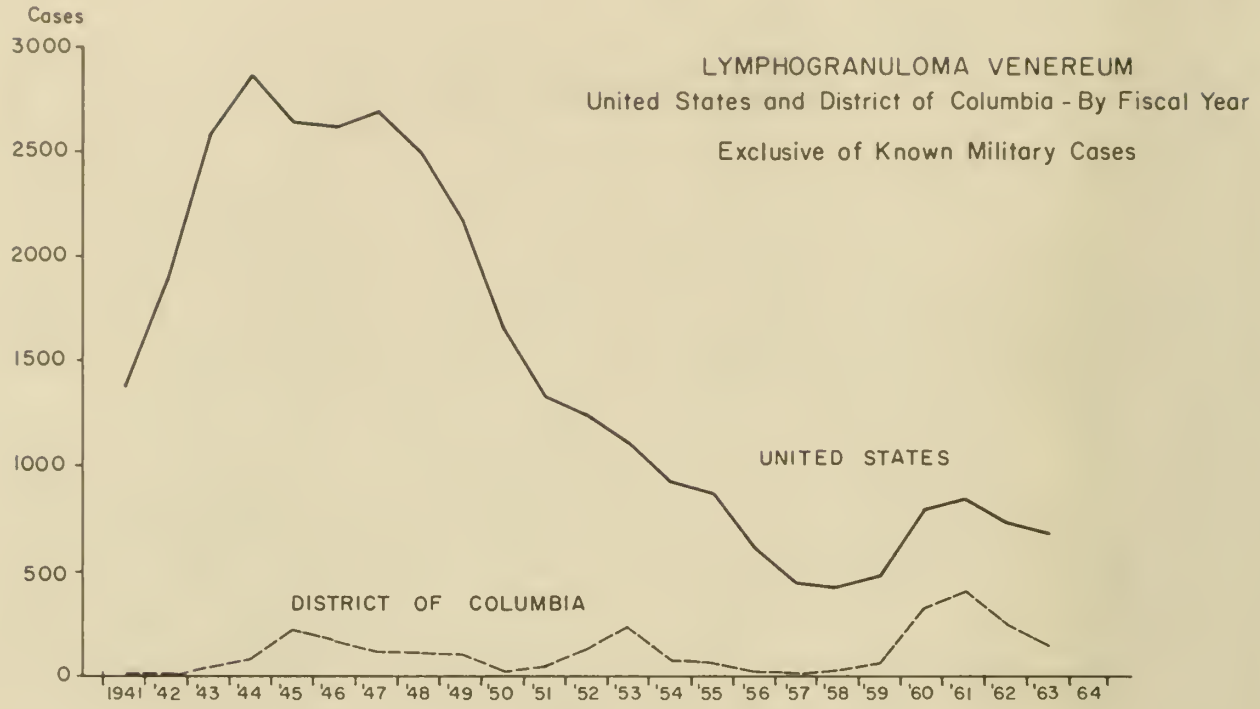
(Cumulative totals include revised and delayed reports through previous weeks)

Disease	30th Week Ended			Cumulative, First 30 Weeks		
	July 25, 1964	July 27, 1963	Median 1959 - 1963	1964	1963	Median 1959 - 1963
Aseptic meningitis	49	50	---	928	809	---
Brucellosis	16	4	13	235	206	354
Diphtheria	4	5	6	158	149	331
Encephalitis, primary infectious	39	25	---	1,107	912	---
Encephalitis, post-infectious	16		---	604		---
Hepatitis, infectious including serum hepatitis	573	694	693	23,696	26,118	26,120
Measles	2,534	2,540	2,632	427,692	350,788	378,007
Meningococcal infections	41	35	33	1,691	1,585	1,480
Poliomyelitis, Total	5	12	39	59	137	327
Paralytic	5	10	27	47	113	231
Nonparalytic	-	2	---	9	15	---
Unspecified	-	-	---	3	9	---
Streptococcal Sore Throat and Scarlet fever	4,068	3,408	---	267,485	229,388	---
Tetanus	8	4	---	143	140	---
Tularemia	5	9	---	185	161	---
Typhoid fever	16	9	19	234	237	376
Rabies in Animals	84	80	69	2,751	2,318	2,310

Table 2. NOTIFIABLE DISEASES OF LOW FREQUENCY

	Cum.		Cum.
Anthrax:	2	Psittacosis: Ill. - 1	1
Botulism:	10	Rabies in Man:	
Leptospirosis:	23	Smallpox:	-
Malaria: N. C. - 2	50	Typhus-	
Plague:	-	Murine:	14
		Rky Mt. Spotted: Mass-1, Pa-1, NC-5, Ohio-1, Va-3, Ga-1, Okla-2	105

UNIVERSITY OF FLORIDA LIBRARIES AUG 1964



CHEMICAL FOOD POISONING – California

A total of 25 individuals experienced sudden nausea, vomiting and abdominal cramps from 10-40 minutes after consuming an orange beverage at a Square Dance party of 100 persons in San Diego. Some victims also experienced dizziness and fainted. The average duration of symptoms was 2 hours. A number of guests detected an abnormal taste on first sipping and therefore drank no more of the beverage; they did not become ill. One victim was hospitalized; she had consumed more orange drink than her friends. There were no deaths.

Orange fountain syrup had been mixed with water and ice in a 15-year-old 10-gallon copper-lined thermos container which had been plated with cadmium. The pH of the drink was 2.6.

Both copper and cadmium were recovered from the orange drink on laboratory analysis. Cadmium was present to the extent of 115 ppm mg/L and copper 42 ppm.

(Reported by Raymond B. Redmond, Senior Sanitarian, San Diego County Department of Public Health, and Dr. Philip K. Condit, Chief, Bureau of Communicable Diseases, California State Department of Health.)

Editor's Note: Because of the tendency of cadmium to dissolve in contact with acid foods, sales of cadmium plated containers are banned in many states to prevent such chemical poisonings.

LYMPHOGRANULOMA VENEREUM

A total of 589 cases of lymphogranuloma venereum was reported for the fiscal year 1963. This total excludes known military cases. The 589 cases compare with 635 cases reported for the fiscal year 1962. Of the 589 cases, 138 (23 percent) were reported from the District of Columbia.

The number of reported cases has declined steadily from a peak of 2,858 cases in fiscal 1944 to a low of 436 in fiscal 1958. (See graph above.)

The rise in cases since fiscal 1959 is due primarily to increased reports from the District of Columbia. Beginning in 1960, one clinic has instituted the routine use of the Frei and complement fixation tests in the differential diagnosis of patients with perirectal abscesses and/or fistulae in ano.[1] The routine use of this screening test in this one clinic has accounted for the District of Columbia's rise.

(Reported by Venereal Disease Branch, CDC.)

[1] Greaves, A. B.: The Frequency of Lymphogranuloma Venereum in Persons with Perirectal Abscesses, Fistulae in Ano, or Both. Bulletin of the World Health Organization 29:797-801, 1963.

SUMMARY OF REPORTED CASES OF INFECTIOUS SYPHILIS — JUNE 1964 - JUNE 1963

A total of 1,988 cases of infectious syphilis was reported for June. This figure represents a 13 percent increase over the 1,763 cases reported for June 1963. The 1964 cumulative total is 11,318 cases which represents a 4 percent increase over the same period of 1963, when 10,841 cases were reported.

CASES OF PRIMARY AND SECONDARY SYPHILIS: By Reporting Areas June 1964 and June 1963 - Provisional Data

Reporting Area	June		Cumulative Jan. - June	
	1964	1963	1964	1963
NEW ENGLAND	53	27	257	215
Maine	-	1	1	3
New Hampshire	-	-	6	4
Vermont	-	-	3	1
Massachusetts	38	18	160	119
Rhode Island	2	1	9	8
Connecticut	13	7	78	80
MIDDLE ATLANTIC	459	467	2,716	2,948
Upstate New York	47	50	338	294
New York City	293	269	1,610	1,670
Pa. (Excl. Phila.)	11	8	64	74
Philadelphia	20	47	167	372
New Jersey	88	93	537	538
EAST NORTH CENTRAL	176	154	1,103	975
Ohio	43	20	266	187
Indiana	5	7	30	30
Downstate Illinois	15	9	78	58
Chicago	66	81	435	455
Michigan	41	31	269	214
Wisconsin	6	6	25	31
WEST NORTH CENTRAL	22	55	259	246
Minnesota	5	9	69	40
Iowa	-	1	14	18
Missouri	12	32	111	110
North Dakota	-	1	-	4
South Dakota	1	8	25	17
Nebraska	1	1	23	26
Kansas	3	3	17	31
SOUTH ATLANTIC	684	448	3,481	2,964
Delaware	4	1	43	20
Maryland	44	42	269	259
District of Columbia	43	54	284	362
Virginia	22	29	136	151
West Virginia	6	2	24	24
North Carolina	185	72	612	439
South Carolina	62	45	443	324
Georgia	128	84	632	497
Florida	190	119	1,038	888
EAST SOUTH CENTRAL	143	134	773	764
Kentucky	11	19	66	66
Tennessee	33	26	216	201
Alabama	71	55	367	342
Mississippi	28	34	124	155
WEST SOUTH CENTRAL	216	246	1,262	1,416
Arkansas	22	24	104	118
Louisiana	59	38	326	300
Oklahoma	29	15	82	93
Texas	106	169	750	905
MOUNTAIN	59	36	275	253
Montana	9	2	16	3
Idaho	-	-	4	1
Wyoming	-	1	7	5
Colorado	4	2	14	22
New Mexico	16	17	114	61
Arizona	24	12	96	116
Utah	2	-	7	11
Nevada	4	2	17	34
PACIFIC	176	196	1,192	1,060
Washington	9	2	35	59
Oregon	4	8	37	28
California	159	185	1,106	959
Alaska	-	-	5	3
Hawaii	4	1	9	11
U. S. TOTAL	1,988	1,763	11,318	10,841
TERRITORIES	88	84	411	408
Puerto Rico	87	80	399	397
Virgin Islands	1	4	12	11

Note: Cumulative Totals include revised and delayed reports through previous months.

Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES, UNITED STATES
FOR WEEKS ENDED
JULY 25, 1964 AND JULY 27, 1963 (30TH WEEK)

Area	Aseptic Meningitis		Encephalitis Primary	Encephalitis Post-Inf.	Poliomyelitis, Total Cases				Poliomyelitis, Paralytic			
							Cumulative				Cumulative	
	1964	1963	1964	1964	1964	1963	1964	1963	1964	1963	1964	1963
UNITED STATES...	49	50	39	16	5	12	59	137	5	10	47	113
NEW ENGLAND.....	-	-	4	-	-	-	1	2	-	-	1	2
Maine.....	-	-	-	-	-	-	-	1	-	-	-	1
New Hampshire.....	-	-	-	-	-	-	-	-	-	-	-	-
Vermont.....	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts.....	-	-	1	-	-	-	-	1	-	-	-	1
Rhode Island.....	-	-	2	-	-	-	-	-	-	-	-	-
Connecticut.....	-	-	1	-	-	-	1	-	-	-	1	-
MIDDLE ATLANTIC.....	3	3	7	4	1	2	8	34	1	1	8	25
New York City.....	-	-	1	-	-	-	1	-	-	-	1	-
New York, Up-State.	-	3	1	2	1	1	5	6	1	-	5	5
New Jersey.....	-	-	1	-	-	-	2	-	-	-	2	-
Pennsylvania.....	3	-	4	2	-	1	-	28	-	1	-	20
EAST NORTH CENTRAL...	10	8	4	-	1	-	7	21	1	-	6	14
Ohio.....	2	-	1	-	-	-	2	7	-	-	2	3
Indiana.....	-	2	-	-	-	-	-	2	-	-	-	1
Illinois.....	5	3	2	-	-	-	3	7	-	-	3	6
Michigan.....	3	3	1	-	-	-	1	3	-	-	-	3
Wisconsin.....	-	-	-	-	1	-	1	2	1	-	1	1
WEST NORTH CENTRAL...	2	3	1	-	1	2	3	5	1	1	2	4
Minnesota.....	2	3	-	-	-	-	-	3	-	-	-	3
Iowa.....	-	-	-	-	-	-	-	-	-	-	-	-
Missouri.....	-	-	1	-	-	-	2	-	-	-	1	-
North Dakota.....	-	-	-	-	-	1	-	1	-	-	-	-
South Dakota.....	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska.....	-	-	-	-	-	1	-	1	-	1	-	1
Kansas.....	-	-	-	-	1	-	1	-	1	-	1	-
SOUTH ATLANTIC.....	3	6	15	-	1	2	22	18	1	2	17	15
Delaware.....	1	-	-	-	-	-	-	-	-	-	-	-
Maryland.....	-	-	1	-	-	-	1	-	-	-	1	-
Dist. of Columbia..	-	-	-	-	-	-	-	-	-	-	-	-
Virginia.....	-	-	1	-	-	-	-	2	-	-	-	1
West Virginia.....	-	-	-	-	-	-	1	1	-	-	1	1
North Carolina.....	-	-	3	-	1	-	9	3	1	-	5	3
South Carolina.....	1	-	3	-	-	-	2	3	-	-	2	2
Georgia.....	-	-	5	-	-	2	1	3	-	2	1	2
Florida.....	1	6	2	-	-	-	8	6	-	-	7	6
EAST SOUTH CENTRAL...	8	1	3	1	-	4	4	21	-	4	2	19
Kentucky.....	1	1	2	-	-	-	-	-	-	-	-	-
Tennessee.....	1	-	1	1	-	-	2	4	-	-	1	4
Alabama.....	6	-	-	-	-	4	2	15	-	4	1	13
Mississippi.....	-	-	-	-	-	-	-	2	-	-	-	2
WEST SOUTH CENTRAL...	5	3	3	-	-	-	5	18	-	-	5	18
Arkansas.....	-	-	-	-	-	-	-	1	-	-	-	1
Louisiana.....	-	-	1	-	-	-	-	13	-	-	-	13
Oklahoma.....	1	1	2	-	-	-	1	-	-	-	1	-
Texas.....	4	2	-	-	-	-	4	4	-	-	4	4
MOUNTAIN.....	1	2	-	-	-	-	6	1	-	-	3	1
Montana.....	-	-	-	-	-	-	-	-	-	-	-	-
Idaho.....	-	-	-	-	-	-	-	1	-	-	-	1
Wyoming.....	-	-	-	-	-	-	2	-	-	-	2	-
Colorado.....	1	-	-	-	-	-	1	-	-	-	1	-
New Mexico.....	-	-	-	-	-	-	3	-	-	-	-	-
Arizona.....	-	2	-	-	-	-	-	-	-	-	-	-
Utah.....	-	-	-	-	-	-	-	-	-	-	-	-
Nevada.....	-	-	-	-	-	-	-	-	-	-	-	-
PACIFIC.....	17	24	2	11	1	2	3	17	1	2	3	15
Washington.....	1	2	-	-	-	-	-	1	-	-	-	1
Oregon.....	-	-	1	-	-	-	1	2	-	-	1	1
California.....	16	22	1	11	1	2	2	14	1	2	2	13
Alaska.....	-	-	-	-	-	-	-	-	-	-	-	-
Hawaii.....	-	-	-	-	-	-	-	-	-	-	-	-
Puerto Rico	-	-	-	-	-	-	-	4	-	-	-	4

Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES

FOR WEEKS ENDED

JULY 25, 1964 AND JULY 27, 1963 (30TH WEEK) - CONTINUED

Area	Brucellosis		Diphtheria		Infectious Hepatitis including Serum Hepatitis						Typhoid Fever	
		Cum.		Cum.	Total	Under 20 years	20 years and over	Age Unknown	Cumulative			Cum.
	1964	1964	1964	1964	1964	1964	1964	1964	1964	1963	1964	1964
UNITED STATES...	16	235	4	158	573	251	257	65	23,696	26,118	16	234
NEW ENGLAND.....	-	2	-	42	38	18	11	9	2,320	2,829	-	12
Maine.....	-	-	-	39	12	9	-	3	760	1,302	-	-
New Hampshire.....	-	-	-	-	2	-	1	1	168	226	-	-
Vermont.....	-	-	-	-	7	4	1	2	292	40	-	-
Massachusetts.....	-	2	-	3	10	1	6	3	481	823	-	5
Rhode Island.....	-	-	-	-	-	-	-	-	125	67	-	6
Connecticut.....	-	-	-	-	7	4	3	-	494	371	-	1
MIDDLE ATLANTIC.....	-	3	1	7	108	41	67	-	5,342	5,010	1	34
New York City.....	-	-	1	3	31	8	23	-	803	715	-	14
New York, Up-State.	-	1	-	-	44	19	25	-	2,390	2,222	-	7
New Jersey.....	-	-	-	2	13	4	9	-	958	770	-	1
Pennsylvania.....	-	2	-	2	20	10	10	-	1,191	1,303	1	12
EAST NORTH CENTRAL...	4	29	1	8	131	53	58	20	3,632	4,252	4	60
Ohio.....	-	1	-	-	28	12	16	-	953	1,170	2	26
Indiana.....	-	1	1	1	15	8	6	1	325	388	-	12
Illinois.....	3	18	-	6	21	6	15	-	627	922	2	12
Michigan.....	1	5	-	1	47	26	21	-	1,450	1,584	-	7
Wisconsin.....	-	4	-	-	20	1	-	19	277	188	-	3
WEST NORTH CENTRAL...	9	109	1	22	40	21	14	5	1,296	1,195	4	20
Minnesota.....	-	6	-	11	9	2	5	2	132	185	1	2
Iowa.....	9	67	-	-	2	2	-	-	180	221	-	3
Missouri.....	-	8	1	1	6	4	1	1	327	449	1	7
North Dakota.....	-	2	-	2	2	1	1	-	51	34	-	2
South Dakota.....	-	13	-	1	2	1	-	1	108	69	-	1
Nebraska.....	-	11	-	-	1	-	-	1	33	89	1	1
Kansas.....	-	2	-	7	18	11	7	-	465	148	1	4
SOUTH ATLANTIC.....	1	22	1	31	40	13	25	2	2,227	2,701	4	51
Delaware.....	-	-	-	-	1	1	-	-	42	38	-	-
Maryland.....	-	-	-	-	4	1	3	-	424	328	-	3
Dist. of Columbia..	-	-	-	-	1	-	1	-	35	78	-	-
Virginia.....	1	11	-	-	11	1	8	2	349	571	-	10
West Virginia.....	-	-	-	-	4	3	1	-	351	424	-	-
North Carolina.....	-	2	-	-	4	1	3	-	399	681	-	14
South Carolina.....	-	-	1	7	1	1	-	-	76	109	4	9
Georgia.....	-	6	-	20	3	-	3	-	55	115	-	1
Florida.....	-	3	-	4	11	5	6	-	496	357	-	14
EAST SOUTH CENTRAL...	-	12	-	6	59	34	24	1	1,653	2,595	1	23
Kentucky.....	-	3	-	-	11	7	4	-	653	653	1	7
Tennessee.....	-	4	-	1	19	10	8	1	561	1,015	-	9
Alabama.....	-	3	-	3	22	12	10	-	290	405	-	5
Mississippi.....	-	2	-	2	7	5	2	-	149	429	-	2
WEST SOUTH CENTRAL...	1	24	-	26	42	26	14	2	1,758	1,805	2	14
Arkansas.....	-	4	-	-	5	5	-	-	181	196	1	6
Louisiana.....	1	2	-	5	8	3	4	1	401	345	-	3
Oklahoma.....	-	3	-	-	3	1	2	-	94	88	1	4
Texas.....	-	15	-	21	26	17	8	1	1,082	1,176	-	1
MOUNTAIN.....	1	19	-	2	30	4	1	25	1,462	1,708	-	7
Montana.....	-	-	-	-	-	-	-	-	127	231	-	-
Idaho.....	-	-	-	-	12	-	-	12	169	273	-	-
Wyoming.....	-	-	-	-	-	-	-	-	45	24	-	1
Colorado.....	-	-	-	-	6	-	-	6	416	359	-	-
New Mexico.....	-	1	-	1	3	2	1	-	202	205	-	2
Arizona.....	-	2	-	1	7	-	-	7	334	407	-	4
Utah.....	1	15	-	-	2	2	-	-	127	196	-	-
Nevada.....	-	1	-	-	-	-	-	-	42	13	-	-
PACIFIC.....	-	15	-	14	85	41	43	1	4,006	4,023	-	13
Washington.....	-	-	-	13	9	3	6	-	450	698	-	1
Oregon.....	-	2	-	-	16	7	8	1	451	513	-	-
California.....	-	13	-	1	55	28	27	-	2,899	2,684	-	12
Alaska.....	-	-	-	-	4	2	2	-	126	99	-	-
Hawaii.....	-	-	-	-	1	1	-	-	80	29	-	-
Puerto Rico	-	-	1	8	14	11	3	-	484	451	-	9

Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES, UNITED STATES
FOR WEEKS ENDED
JULY 25, 1964 AND JULY 27, 1963 (30TH) - CONTINUED

Area	Measles	Meningococcal Meningitis			Streptococcal Sore Throat and Scarlet Fever		Tetanus		Tularemia		Rabies in Animals	
			Cumulative					Cum.		Cum.		Cum.
	1964	1964	1964	1963	1964	1963	1964	1964	1964	1964	1964	1964
UNITED STATES...	2,534	41	1,691	1,585	4,068	3,408	8	143	5	185	84	2,751
NEW ENGLAND.....	216	1	48	99	341	254	2	7	-	-	-	23
Maine.....	53	-	5	17	54	9	-	-	-	-	-	21
New Hampshire.....	3	-	1	4	-	-	-	-	-	-	-	1
Vermont.....	9	-	1	3	1	4	-	-	-	-	-	1
Massachusetts.....	111	-	19	46	18	53	2	7	-	-	-	-
Rhode Island.....	40	-	7	9	26	4	-	-	-	-	-	-
Connecticut.....	-	1	15	20	242	184	-	-	-	-	-	-
MIDDLE ATLANTIC.....	215	8	213	220	107	109	1	13	-	-	2	79
New York City.....	58	3	31	32	1	10	-	-	-	-	-	-
New York, Up-State.	110	4	62	68	88	73	-	4	-	-	2	75
New Jersey.....	37	1	72	32	6	14	-	5	-	-	-	-
Pennsylvania.....	10	-	48	88	12	12	1	4	-	-	-	4
EAST NORTH CENTRAL...	666	3	240	250	328	219	2	24	-	15	5	383
Ohio.....	42	1	64	72	14	15	1	6	-	1	2	204
Indiana.....	51	1	37	31	94	35	-	3	-	2	-	19
Illinois.....	368	1	60	45	49	50	1	8	-	9	1	78
Michigan.....	116	-	53	75	128	78	-	6	-	1	2	37
Wisconsin.....	89	-	26	27	43	41	-	1	-	2	-	45
WEST NORTH CENTRAL...	76	4	110	92	145	77	-	8	1	39	38	887
Minnesota.....	2	1	26	19	1	1	-	1	-	2	11	267
Iowa.....	28	-	6	5	47	36	-	3	-	1	16	320
Missouri.....	1	1	53	31	33	-	-	2	-	21	6	139
North Dakota.....	44	1	12	4	62	40	-	-	-	-	1	46
South Dakota.....	1	-	-	5	2	-	-	1	1	7	2	71
Nebraska.....	-	-	6	20	-	-	-	-	-	-	1	24
Kansas.....	NN	1	7	8	-	-	-	1	-	8	1	20
SOUTH ATLANTIC.....	187	14	371	298	475	263	2	44	1	20	12	366
Delaware.....	6	-	6	2	2	2	-	-	-	-	-	-
Maryland.....	4	-	25	47	20	38	-	3	-	-	-	-
Dist. of Columbia..	-	-	12	4	3	-	-	-	1	1	-	-
Virginia.....	46	3	43	72	198	86	-	5	-	4	5	201
West Virginia.....	65	-	26	16	101	70	-	1	-	-	-	23
North Carolina.....	10	4	64	52	6	11	-	12	-	4	-	4
South Carolina.....	6	1	49	14	16	30	-	3	-	-	-	1
Georgia.....	18	5	51	22	48	-	2	3	-	11	2	77
Florida.....	32	1	95	69	81	26	-	17	-	-	5	60
EAST SOUTH CENTRAL...	330	2	152	120	707	742	-	15	-	21	5	340
Kentucky.....	117	-	50	26	64	13	-	2	-	1	2	46
Tennessee.....	94	1	51	53	579	619	-	8	-	14	3	279
Alabama.....	103	1	33	21	32	21	-	4	-	3	-	15
Mississippi.....	16	-	18	20	32	89	-	1	-	3	-	-
WEST SOUTH CENTRAL...	320	2	153	154	603	548	-	14	3	63	8	392
Arkansas.....	54	-	19	10	-	-	-	5	1	34	1	98
Louisiana.....	1	-	103	63	-	1	-	3	2	3	1	32
Oklahoma.....	19	-	7	29	21	12	-	-	-	18	1	68
Texas.....	246	2	24	52	582	535	-	6	-	8	5	194
MOUNTAIN.....	172	-	62	53	787	757	-	4	-	27	3	97
Montana.....	51	-	-	3	44	26	-	-	-	16	-	-
Idaho.....	15	-	3	4	27	26	-	-	-	-	-	-
Wyoming.....	2	-	3	4	10	13	-	1	-	4	-	-
Colorado.....	36	-	11	12	383	319	-	-	-	-	-	6
New Mexico.....	30	-	26	4	180	190	-	1	-	-	2	46
Arizona.....	23	-	5	9	84	108	-	1	-	-	-	43
Utah.....	14	-	6	14	59	75	-	1	-	7	-	-
Nevada.....	1	-	8	3	-	-	-	-	-	-	1	2
PACIFIC.....	352	7	342	299	575	439	1	13	-	-	11	184
Washington.....	14	-	25	24	32	38	-	1	-	-	-	-
Oregon.....	87	-	20	20	10	18	-	-	-	-	1	6
California.....	230	6	279	236	492	347	1	12	-	-	10	178
Alaska.....	4	-	7	11	26	29	-	-	-	-	-	-
Hawaii.....	17	1	11	8	15	7	-	1	-	-	-	-
Puerto Rico	153	-	27	5	5	14	-	48	-	-	1	15

Table 4 (B). REPORTED PNEUMONIA-INFLUENZA DEATHS IN REPORTING CITIES

(Tables 4(A), 4(B), 4(C), and 4(D) will be published in sequence covering a four-week period.)°

Area	For weeks ending			
	7/4	7/11	7/18	7/25
NEW ENGLAND:				
Boston, Mass.	3	7	1	5
Bridgeport, Conn.	5	4	3	3
Cambridge, Mass.	-	-	3	5
Fall River, Mass.	-	1	-	-
Hartford, Conn.	1	2	-	-
Lowell, Mass.	1	-	1	-
Lynn, Mass.	-	2	-	2
New Bedford, Mass.	2	1	1	-
New Haven, Conn.	-	1	-	1
Providence, R.I.	2	1	2	3
Somerville, Mass.	1	3	2	1
Springfield, Mass.	5	7	5	2
Waterbury, Conn.	-	-	-	1
Worcester, Mass.	4	-	5	3
MIDDLE ATLANTIC:				
Albany, N.Y.	-	1	1	1
Allentown, Pa.	3	-	1	4
Buffalo, N.Y.	7	6	4	4
Camden, N.J.	1	-	-	1
Elizabeth, N.J.	-	1	-	-
Erie, Pa.	7	1	2	3
Jersey City, N.J.	1	4	4	2
Newark, N.J.	5	6	5	2
New York City, N.Y.	53	82	63	51
Paterson, N.J.	1	1	2	5
Philadelphia, Pa.	12	10	10	13
Pittsburgh, Pa.	7	3	4	2
Reading, Pa.	3	2	2	5
Rochester, N.Y.	7	5	11	11
Schenectady, N.Y.	-	3	3	1
Scranton, Pa.	-	1	-	-
Syracuse, N.Y.	-	4	1	1
Trenton, N.J.	2	1	1	2
Utica, N.Y.	5	5	1	6
Yonkers, N.Y.	1	1	3	2
EAST NORTH CENTRAL:				
Akron, Ohio	-	-	-	-
Canton, Ohio	3	3	1	3
Chicago, Ill.	25	40	25	34
Cincinnati, Ohio	2	1	5	3
Cleveland, Ohio	2	7	-	2
Columbus, Ohio	2	2	-	-
Dayton, Ohio	1	-	3	3
Detroit, Mich.	7	19	6	7
Evansville, Ind.	2	2	-	-
Flint, Mich.	1	2	3	2
Fort Wayne, Ind.	5	3	-	6
Gary, Ind.	1	-	1	3
Grand Rapids, Mich.	4	5	-	2
Indianapolis, Ind.	7	4	3	3
Madison, Wis.	-	-	-	-
Milwaukee, Wis.	2	2	2	-
Peoria, Ill.	-	-	-	-
Rockford, Ill.	4	1	2	1
South Bend, Ind.	3	2	3	-
Toledo, Ohio	3	1	4	1
Youngstown, Ohio	1	-	-	-
WEST NORTH CENTRAL:				
Des Moines, Iowa	3	4	3	3
Duluth, Minn.	-	1	6	-
Kansas City, Kans.	4	4	-	3
Kansas City, Mo.	2	4	1	5
Lincoln, Nebr.	1	2	-	3
Minneapolis, Minn.	4	5	2	6
Omaha, Nebr.	2	1	5	2
St. Louis, Mo.	4	5	9	8
St. Paul, Minn.	4	2	-	-
Wichita, Kans.	4	3	4	3
SOUTH ATLANTIC:				
Atlanta, Ga.	4	4	4	8
Baltimore, Md.	2	7	1	10
Charlotte, N.C.	-	-	-	-
Jacksonville, Fla.	4	1	1	1
Miami, Fla.	1	-	-	-
Norfolk, Va.	9	-	4	-
Richmond, Va.	3	1	1	-
Savannah, Ga.	3	6	5	3
St. Petersburg, Fla.	6	4	5	4
Tampa, Fla.	6	7	5	7
Washington, D.C.	10	8	9	9
Wilmington, Del.	2	7	-	-
EAST SOUTH CENTRAL:				
Birmingham, Ala.	3	1	1	-
Chattanooga, Tenn.	5	6	4	2
Knoxville, Tenn.	1	1	-	2
Louisville, Ky.	17	6	10	7
Memphis, Tenn.	2	3	6	4
Mobile, Ala.	1	1	-	-
Montgomery, Ala.	5	4	1	1
Nashville, Tenn.	1	7	4	1
WEST SOUTH CENTRAL:				
Austin, Tex.	-	1	2	2
Baton Rouge, La.	1	1	3	1
Corpus Christi, Tex.	-	-	-	-
Dallas, Tex.	1	7	2	1
El Paso, Tex.	-	3	2	2
Fort Worth, Tex.	1	1	1	3
Houston, Tex.	2	4	3	4
Little Rock, Ark.	-	2	2	2
New Orleans, La.	3	2	7	1
Oklahoma City, Okla.	3	5	1	-
San Antonio, Tex.	6	5	4	2
Shreveport, La.	1	1	3	4
Tulsa, Okla.	1	1	6	1
MOUNTAIN:				
Albuquerque, N. Mex.	-	2	-	1
Colorado Springs, Colo.	3	1	2	3
Denver, Colo.	5	5	4	4
Ogden, Utah.	1	1	2	-
Phoenix, Ariz.	4	5	6	6
Pueblo, Colo.	2	-	1	3
Salt Lake City, Utah.	2	-	4	2
Tucson, Ariz.	1	1	2	2
PACIFIC:				
Berkeley, Calif.	-	-	-	-
Fresno, Calif.	1	3	-	1
Glendale, Calif.	-	1	-	-
Honolulu, Hawaii	2	5	1	1
Long Beach, Calif.	-	-	-	1
Los Angeles, Calif.	13	11	22	23
Oakland, Calif.	3	1	6	1
Pasadena, Calif.	-	-	-	1*
Portland, Oreg.	1	2	2	1
Sacramento, Calif.	2	1	2	2
San Diego, Calif.	5	2	3	1
San Francisco, Calif.	3	3	4	7
San Jose, Calif.	2	1	-	4
Seattle, Wash.	2	7	6	2
Spokane, Wash.	2	1	-	4
Tacoma, Wash.	1	-	1	-
San Juan, P.R.	(---)	(---)	(---)	(---)

*Estimate - based on average percent of divisional total.
Totals for previous weeks include reported corrections.

NOTE: All deaths by place of occurrence.

°Current Week Mortality for 108 Selected Cities

4(A) Total Mortality, all ages..... 11,312
4(B) Pneumonia-Influenza Deaths, all ages..... 367
4(C) Total Deaths under 1 Year of Age..... 750
4(D) Total Deaths, Persons 65 years and over..... 6,216

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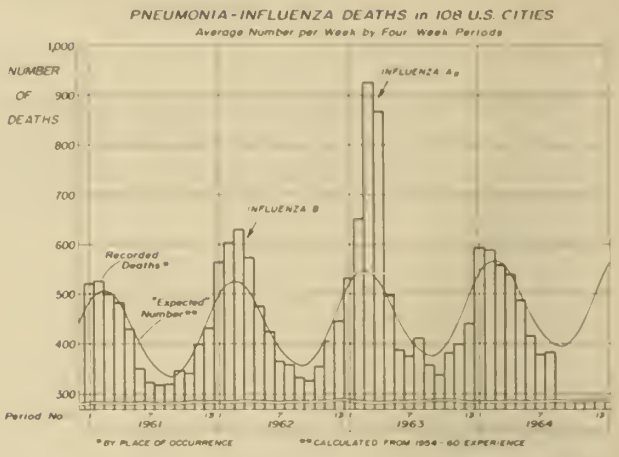
SUMMARY OF PNEUMONIA AND INFLUENZA DEATHS

The weekly average number of pneumonia-influenza deaths for the four-week period ending July 25 was 384 as compared with an expected weekly average of 405.

	Week Ending				4 Week Total	Weekly Average
	7/4	7/11	7/18	7/25		
Observed	371	424	376	367	1,538	384
Expected	412	407	403	399	1,621	405
Excess	-41	17	-27	-32	-83	-21



(See table page 263.)

INTERNATIONAL NOTES – QUARANTINE MEASURES

Immunization Information for International Travel
1963-64 edition Public Health Service Publication No. 384

The following information should be added to the list of Yellow Fever Vaccination Centers in Section 6:

Page 75

City:	Fargo, North Dakota
Center:	Fargo City Health Department Civic Center, 201 North 4th Tel: AD 5-7395
Clinic Hours:	Tuesdays – 1:30 p.m. (Sept – May) 9:00 a.m. (June – August)
Fee:	No

Chicago, Illinois

Please change the telephone number for the Chicago Board of Health, O'Hare International Airport, Chicago, Illinois from: 686-2200 to read RA 6-8000, Ext. 528

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LAWRENCE K. ALTMAN, M.D., EDITOR
MORBIDITY AND MORTALITY WEEKLY REPORT
COMMUNICABLE DISEASE CENTER
ATLANTA, GEORGIA 30333

NOTES: THESE PROVISIONAL DATA ARE BASED ON WEEKLY TELEGRAMS TO THE COMMUNICABLE DISEASE CENTER BY THE INDIVIDUAL STATE HEALTH DEPARTMENTS.

SYMBOLS: . . . DATA NOT AVAILABLE
– QUANTITY ZERO

PROCEDURES FOR CONSTRUCTION OF VARIOUS MORTALITY CURVES MAY BE OBTAINED FROM STATISTICS SECTION, COMMUNICABLE DISEASE CENTER, PUBLIC HEALTH SERVICE, U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE, ATLANTA, GEORGIA 30333.

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